



S/N 10/694,452

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Tushar Prakash Ringe et al.	Examiner:	Jean Corrielus
Serial No.:	10/694,452	Group Art Unit:	2637
Filed:	October 27, 2003	Docket:	1738.003US1
Title:	METHOD AND APPARATUS FOR GENERATING A DISTORTIONLESS PULSE WIDTH MODULATED WAVEFORM		

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the referenced materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(1) and 37 C.F.R. §1.97(e)(1), Applicants state that each item of information contained in the Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Supplemental Information Disclosure Statement.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

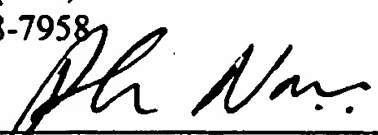
Respectfully submitted,

TUSHAR PRAKASH RINGE ET AL.

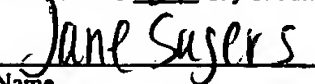
By their Representatives,

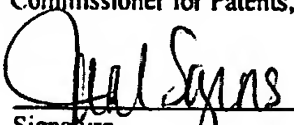
Global IP Services, PLLC, c/o PortfolioIP  
P.O. Box 52050  
Minneapolis, MN 55402  
603-888-7958

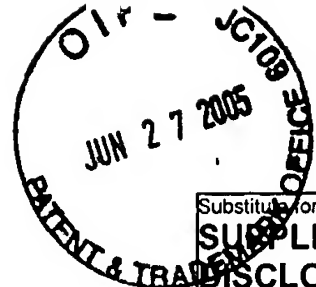
Date June 21, 2005

By   
Prakash Nama  
Reg. No. 44,255

**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 21 day of June, 2005.

  
Name

  
Signature



Substitute for form 1449A/PTO  
**SUPPLEMENTAL INFORMATION  
DISCLOSURE  
STATEMENT BY APPLICANT**  
(Use as many sheets as necessary)

Complete if Known

Application Number	10/694,452
Filing Date	October 27, 2003
First Named Inventor	Ringe, Tushar
Group Art Unit	2637
Examiner Name	Jean Corrielus

Sheet 1 of 1

Attorney Docket No: 1738.003US1

**US PATENT DOCUMENTS**

Examiner Initial *	Cite No. *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. *	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code - Number - Kind Code (if known)				
		WO-05046056A2	05/19/2005	Ringe, T. P., et al.		

**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		"Copy of the International Search Report", <u>PCT/ US04/35173 Dated March 29, 2005</u> <u>4 PAGES.</u>	
		"Copy of the Written Opinion of the International Search Authority", <u>PCT/US04/35173</u> <u>Dated March 29, 2005 5 Pages.</u>	

Filed: \_\_\_\_\_

EXAMINER

DATE CONSIDERED